

Appln No. N/A  
Amdt date December 17, 2004

**Amendments to the Specification:**

Please delete the current title and replace with the following:

-- METHOD OF SPACE-TIME ENCODING AND DECODING FOR FREQUENCY  
SELECTIVE FADING CHANNEL --.

After the title please add the following:

-- CROSS-REFERENCE TO RELATED APPLICATION

This application is a National Phase Patent Application of International Application Number PCT/CN2003/00425, filed on June 2, 2003, which claims priority of Chinese Patent Application Number 02121410.7, filed on June 20, 2002.--.